

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Recai Sezi et al.

IAP9 Rec'd PET/PTO 25 MAY 2005

Serial No.: Unknown  
(Priority Application No. DE 103 55 561.7)  
(International Application No. PCT/DE2004/002601)Filed: Herewith  
(Priority Date: 28 November 2003)  
(International Filing Date: 24 November 2004)

Docket No.: I433.232.101/14.019

Title: SEMICONDUCTOR ARRANGEMENT WITH NON-VOLATILE  
MEMORIES**INFORMATION DISCLOSURE STATEMENT**Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached form 1449 be considered by the Examiner and made of record. Any required copies of patents, publications or other documents are enclosed for the Examiner's review. Pursuant to the provisions of M.P.E.P. 609, Applicants further request a copy of the 1449 form, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Since this Information Disclosure Statement is being submitted within three months of filing national application; or date of entry of national application; or before the mailing date of the first Office Action on the merits, a fee has not been enclosed. However, if such fee is required, the Patent Office is hereby authorized to charge Deposit Account No. 500471 for fees as set forth under 37 C.F.R. 1.17(p).

10/580001

**Information Disclosure Statement**

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Applicants respectfully request consideration of these references during prosecution of the above-identified matter. The Examiner is invited to contact the Applicants' representative at the below-listed telephone number if there are any questions regarding this Communication or the tendered references.

Respectfully submitted,

Michael Kund et al.,

By their attorneys,

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Dated: May 25, 2006

PPK:cmj

  
Paul P. Kempf

Reg. No. 39,727

**CERTIFICATE UNDER 37 C.F.R. 1.10:**

"Express Mail" mailing label number: EV309834274US

Date of Deposit: May 25, 2006

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By 

Name: Adrienne Maiers

10/580881  
25 MAY 2006

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|  |   |  |
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| <b>FORM PTO-1449</b>   | Docket No.:<br>1433.232.101/14.019  | Serial No.: Unknown<br>Priority Appl. No. DE 103 55 561.7<br>Int'l Appl. No. PCT/2004/002601 |
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S<br>INFORMATION DISCLOSURE STATEMENT | Applicant: Recai Sezi et al.  |  |
|  |   |  |
|  | Filing Date: Herewith<br>Priority Date 28 November 2003<br>Int'l Filing Date 24 November 2004 | Group Art:   |

### U.S. PATENT DOCUMENTS

| Examiner<br>Initial | Document No. | Date    | Name            | Class | Sub Class | Filing Date<br>If Appropriate |
|---------------------|--------------|---------|-----------------|-------|-----------|-------------------------------|
|                     | 4,371,883    | 2/1983  | Potember et al. |       |           |                               |
|                     | 4,652,894    | 3/1987  | Potember et al. |       |           |                               |
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|                     | 2003/0001178 | 1/2003  | Hsu et al.      |       |           |                               |
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|                     |              |         |                 |       |           |                               |
|                     |              |         |                 |       |           |                               |

### FOREIGN PATENT DOCUMENTS

|  | Document No.  | Date    | Country | Class | Sub Class | Translated<br>Yes No |
|--|---------------|---------|---------|-------|-----------|----------------------|
|  | JP 2003283004 | 10/2003 | EPO     |       |           | Yes (Abstract Only)  |
|  |               |         |         |       |           | Yes                  |
|  |               |         |         |       |           | Yes                  |

### OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |  |  |
|--|--|--|
|  |  | Sezi, R. et al., "Organic Materials for High-Density Non-Volatile Memory Applications," IEEE, IEDM 03-259, pp. 10.2.1-10.2.4 (2003). |
|  |  |  |
|  |  |  |

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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